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## PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: GURIN, MICHAEL H.                 | Examiner: Kallambella<br>Vijayakumar |
|---|--------------------------------------|
| Serial No.: 10/642,560                                  | Group Art Unit: 1751                 |
| Filed: 08/18/2003                                       |                                      |
| For: QUANTUM LILYPADS AND AMPLIFIERS AND METHODS OF USE |                                      |
| Date of Last Office Action: 10/12/2006                  |                                      |
| Correspondence Address:                                 |                                      |
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## RESPONSE WITH AMENDMENT

## Dear Sir:

In response to the Office Action dated October 12<sup>th</sup>, 2006, please amend the above-identified application as follows and reconsider the application in light of the amendments and remarks below.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper

Remarks/Arguments begin on page 6 of this paper.